

# PACS PRO 26 Specification sheet



Class 3 SNR 26



PACS Pro 26 filter is designed for musicians and those in industry exposed to very high sound levels. For environments where an even level of protection is required over all frequencies. Used in music, motorsport, manufacturing, construction, plant worker and tradesmen.

The PACS Pro 26 provides excellent flat attenuation across the whole frequency range, giving the user the most natural sounding protection possible whilst protecting from very high noise levels.

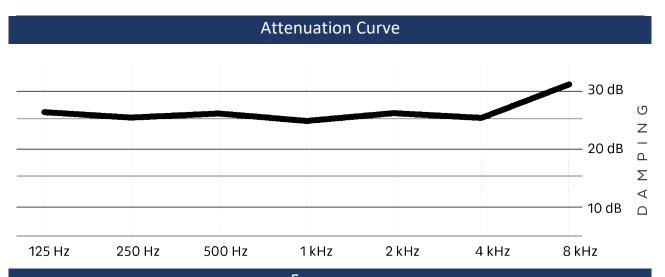
Protection from noise levels up to 110dB.



PACS Pro 26 (and/or differently branded equivalents with the exact same specs) has been tested and certified Class 3 Australian and New Zealand Standard for hearing protectors AS/NZS1270 and also the European standard 352-2.

#### **Acoustic Specification**

Minimum guaranteed damping level (dB)			500 Hz					Н	М	L	Class SNR
AS/NZS1270:2002	17.2	18.3	18.7	20.6	20.8	15.5	27.8				Class 3
EN352-2	25	25	26	24	26	25	32	25	25	26	<b>SNR 27</b>



#### Frequency

Weight 3g Net I 83g Gross I Average weight will vary according to ear size

Material 40 Shore Medical Grade Silicone

Type Canal Mould

Colour Standard Clean

Included Accessories Instruction Manual, Wax Tool, Comfort Cream, Carry Case Optional Grip and/or Cord, Different Colours, Metal Detection Ball

Dimensions 110mm X 59mm X 36mm

Warranty 1 Year Limited Warranty against manufacturing and component failure

Tested to conform to AS/NZS1270:2002 standards. Attenuation determined by PZT GmbH, Wilhelmshaven, Germany.









## Natural sounding hearing protection - (PACS Pro 26)

The Pro 26 filter reduces the sound substantially while communication is still sounding natural. This filter is suitable for many different purposes. For pilots: The volume produced by aircraft will exceed the safe level of 85dB easily, but also the lower levels of noise from engines and rotors etc. can have damaging effects. Helicopter pilots need to communicate and protect their hearing at the same time. For industry: our custom canal moulds offer you the comfort and freedom to wear it for long a period of time. Drummers playing in loud bands prefer a higher protection level. The Pro 26, offers that high protection. The filters are interchangeable, so when a quieter gig is on, a different filter can be chosen.

### For Who

- Musicians: Drummers
- Helicopter Pilots
- Construction
- Manufacturing
- Railway
- Trade Workers
- Maintenance workers
- Plant workers
- Contractor

## **Specifications**

- Attenuation for environments up to 110dB
- Interchangeable filter moulds
- Certification: AS/NZS1270. European Standard for Earplug Hearing Protectors BS EN352-2 - PPE regulation (EU) 2016/425
- Custom silicone mould (canal)
- Extensive warranty
- Optional: metal detection ball, grip, cord, selected colours.